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23521 7590 04/23/2004  
**MERCHANT & GOULD PC**  
**P.O. BOX 2903**  
**MINNEAPOLIS, MN 55402-0903**



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Peggy Kerkhove	(Depositor's name)
	(Signature)
June 9, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/382,182	08/24/1999	YOSHIO HAGIWARA	12052.20US01	4904

TITLE OF INVENTION: METHOD FOR FORMING MULTI-LAYER WIRING STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/23/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
GOUDREAU, GEORGE A	1763	118-723000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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**Merchant & Gould P.C.**

2. \_\_\_\_\_

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

TOKYO OHKA KOGYO CO., LTD.

Kanagawa, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent):  individual  corporation or other private group entity  government

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Issue Fee  
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(Authorized Signature) (Date) Reg. 29,165 June 9, 2004

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06/16/2004 EAREGAY2 00000059 09382182

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02 FC:8001	6.00	OP
03 FC:1504	300.00	OP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: HAGIWARA, et al. Examiner: G. Goudreau  
Serial No.: 09/382,182 Group Art Unit: 1763  
Filed: August 24, 1999 Docket: 12052.20US01  
Confirmation No.: 4904 Notice of Allow. April 23, 2004  
Due Date: July 23, 2004 Date:  
Title: METHOD FOR FORMING MULTI-LAYER WIRING STRUCTURE

**CERTIFICATE UNDER 37 CFR 1.8:**

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By: Peggy Kerkhove  
Name: Peggy Kerkhove

Mail Stop Issue Fee  
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P.O. Box 1450  
Alexandria, VA 22313-1450

**23552**  
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We are transmitting herewith the attached:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Issue Fee Transmittal Part B (PTOL - 85)
- Check(s) in the amount of \$1330 for payment of the Issue Fee, \$300 for payment of the publication fee and \$6 for two copies
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P.O. Box 2903, Minneapolis, MN 55402-0903  
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By: Curtis B. Hamre  
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CBH/pjk